

# SOLVENT RECOVERY MACHINE

20L~450L FOR YOUR CHOICE



# ADVANTAGE

Source factory, rich manufacturing and production experience



**20~450 L**  
Feed capacity



**380 V**  
Power supply



**5~200°C**  
Temperature range



**95%**  
Rate of recovery



**PID**  
intelligent control



**EX**  
controller

# APPLICATION AREA

Can be used for the recovery of the following solvents

1 Aromatic hydrocarbons

2 Aliphatic hydrocarbons

3 Alicyclic hydrocarbons

4 Halogenated hydrocarbons



Alcohols



Ethers



Esters

02

## Stainless steel

The shell of solvent recovery machine is made of stainless steel, which is corrosion-resistant and easy to clean.



03

## Easy to operate

90°-120° rotating slag discharge, which can be operated by a single person, which is simple and convenient.



04

## Stability

The distillation separation and recovery process does not change the chemical composition of the original solvent.



# PARAMETER

The recovery rate and processing time will increase or decrease depending on the type of solvent.

Model	Feed capacity (L)	Power supply (ACV)	Power (kW)	Temperature range (°C)	Treatment time (Min.)	Recovery (%)
SR-20Ex	20	380	3	5~200	120	95
SR-40Ex	40	380	4	5~200	150	95
SR-60Ex	60	380	5	5~200	180	95
SR-80Ex	80	380	6	5~200	210	95
SR-100Ex	100	380	8	5~200	240	95
SR-125Ex	125	380	8	5~200	240	95
SR-250Ex	250	380	16	5~200	270	95
SR-450Ex	450	380	32	5~200	270	95

# SCHEMATIC DIAGRAM

Easy to operate, light and convenient

Add the dirty solvent to be recovered.

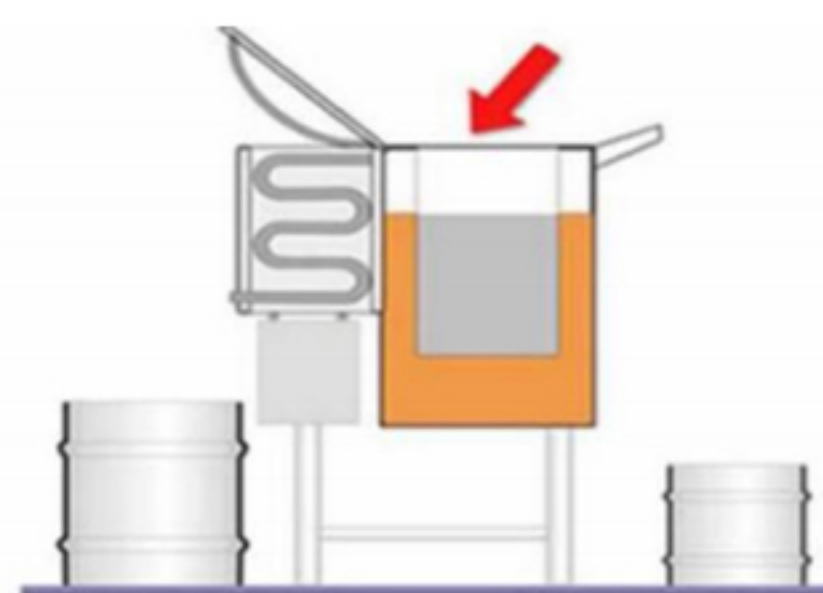


Fig.1

Heating

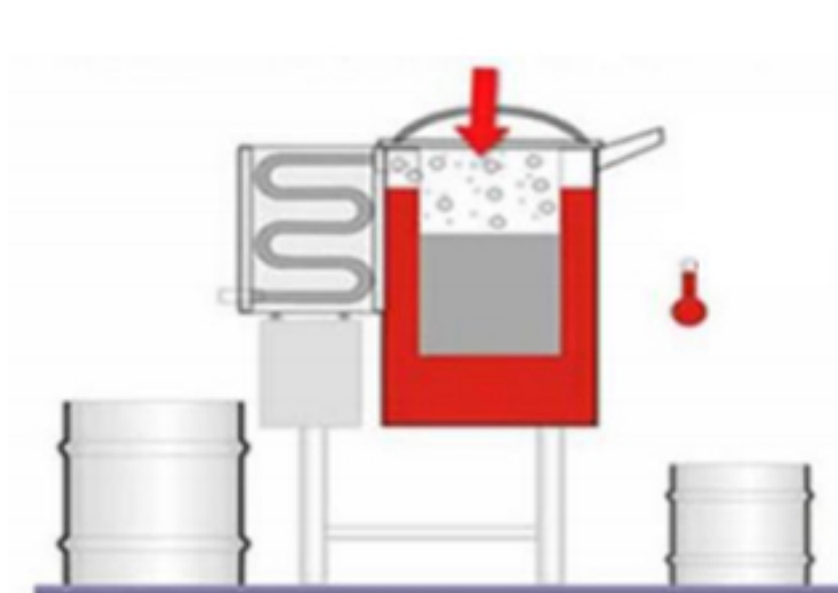


Fig.2

Condensing & cooling

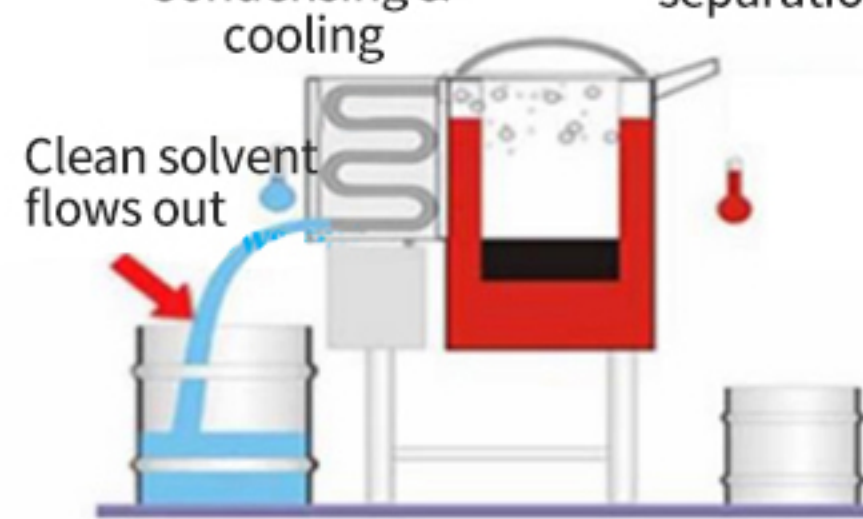


Fig.3

Distillation & separation

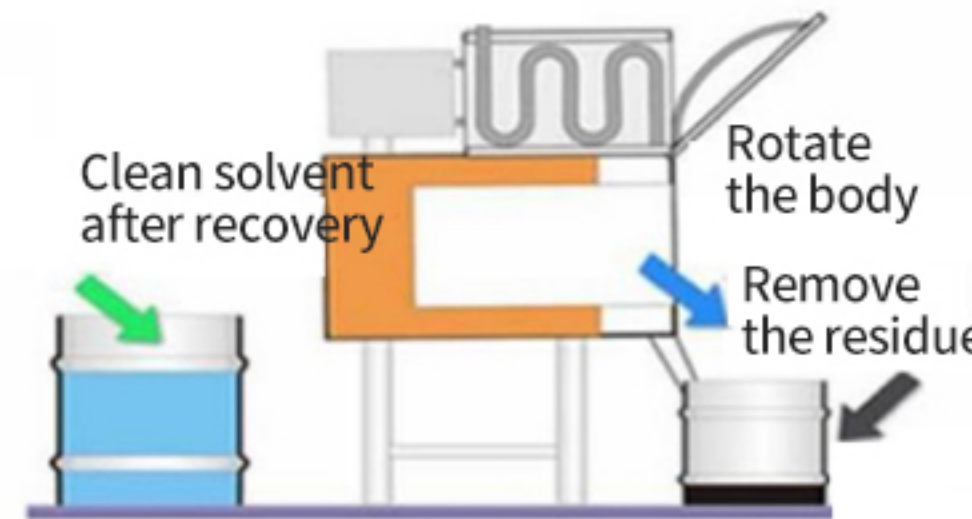


Fig.4

01 SR-20Ex



02 SR-40Ex



05 SR-100Ex



06 SR-125Ex



03 SR-60Ex



04 SR-80Ex



07 SR-250Ex



08 SR-450Ex

